

UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27667

7590

11/23/2007

HAYES SOLOWAY P.C. 3450 E. SUNRISE DRIVE, SUITE 140 TUCSON, AZ 85718 EXAMINER

LEDYNH, BOT L

ART UNIT PAPER NUMBER

2862 DATE MAILED: 11/23/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,365	09/26/2006	Noriaki Ando	NEC P16171	7403

TITLE OF INVENTION: MAGNETIC FIELD SENSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/25/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ed below or directed oth	herwise in Block 1, by (a) specifying a new co	orres	pondence address;	and/or	(b) indicating a sepa	rate "FEE ADDRESS" for
		lock 1 for any change of address)		Fee(s	s) Transmittal. Thi rs. Each additiona	s certif I paper	icate cannot be used for	r domestic mailings of the or any other accompanying at or formal drawing, must
HAYES SOLO 3450 E. SUNRI TUCSON, AZ 8	OWAY P.C. SE DRIVE, SUITE	140		I her State addre trans	Cer eby certify that thes Postal Service vessed to the Mail emitted to the USP	tificate is Fee(vith suf Stop TO (57	of Mailing or Transi s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the di	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
								(Depositor's name)
		•						(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ΓOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/599,365 TITLE OF INVENTION	09/26/2006 i: MAGNETIC FIELD S	ENSOR	Noriaki Ando			•	NEC P16171	7403
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300 ·		\$0		. \$1740	02/25/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS		•			
LEDYNI	H, BOT L	2862	324-258000					
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A	oondence address (or Cha B/122) attached. lication (or "Fee Address 02 or more recent) attack ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Com	ange of Correspondence " Indication form ned. Use of a Customer A TO BE PRINTED ON		nativ ingle or a attor l be p r typ ne pa	ely, elirm (having as a gent) and the nam neys or agents. If printed. e) ttent. If an assign assignment.	membes of uno nam	er a 2ee is 3eentified below, the de	ocument has been filed for
		r categories (will not be p						oup entity Government
	are submitted: No small entity discount p	permitted)	b. Payment of Fee(s): (A check is enclos Payment by credi The Director is he overpayment, to D	ed. t card	d. Form PTO-2038	is atta	ched.	,
	s SMALL ENTITY state	us. See 37 CFR 1.27.					TITY status. See 37 Cl	FR 1.27(g)(2). e assignee or other party in
interest as shown by the	records of the United Sta	ates Patent and Trademarl	k Office.		ro apprount, a rogi		attorney of agont, or a	- using noo or outer party in
Authorized Signature		,			Date			
					-			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	itiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	CFR 1.311. The information U.S.C. 122 and 37 CFR to U.S.C. 122 and 37 CFR to USPTO. Time will varurden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection i y depending upon the i ne Chief Information O COMPLETED FORM	or res s esti ndivi ffice: S TC	etain a benefit by t imated to take 12 idual case. Any co r, U.S. Patent and THIS ADDRESS	he pub minute: mmen Trader S. SEN	lic which is to file (and sto complete, including son the amount of tinnark Office, U.S. Dept D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/599,365	(09/26/2006	Noriaki Ando	NEC P16171	7403		
27667	7590	11/23/2007		EXAM	INER		
HAYES SOLO	OWAY P.	LEDYNH	LEDYNH, BOT L				
3450 E. SUNRI	SE DRIVE	ART UNIT	PAPER NUMBER				
TUCSON, AZ 8	35718		2862	2862 DATE MAILED: 11/23/2007			
			DATE MAIL ED: 11/23/2001				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.